

SERIAL NUMBER <div style="text-align: center;">09/228,772</div>	FILING DATE <div style="text-align: center;">01/06/99</div>	CLASS <div style="text-align: center;">379</div>	GROUP ART UNIT <div style="text-align: center;">2743</div>	ATTORNEY DOCKET NO. <div style="text-align: center;">BENESTY21613</div>
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APPLICANT

JACOB BENESTY, SUMMIT, NJ; THOMAS FTITZ GAENSLER, WATCHUNG, NJ;
 STEVEN LESLIE GAY, LONG VALLEY, NJ; MAN MOHAN SONDHI, MOUNTAIN LAKES, NJ.

****CONTINUING DOMESTIC DATA*******
 VERIFIED

****371 (NAT'L STAGE) DATA*******
 VERIFIED

****FOREIGN APPLICATIONS*******
 VERIFIED

FOREIGN FILING LICENSE GRANTED 02/03/99

Foreign Priority claimed 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY NJ	SHEETS DRAWING 32	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 5
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Verified and Acknowledged _____

Examiner's Initials
Initials

ADDRESS

STROOCK AND STROOCK AND LAVAN
 1890 MAIDEN LANE
 NEW YORK NY 10038

TITLE

ADAPTIVE FILTER FOR NETWORK ECHO CANCELLATION

FILING FEE RECEIVED <div style="text-align: center;">\$916</div>	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<div style="display: flex; flex-direction: column;"> <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit </div>
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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8127

SERIAL NUMBER 09/228,772	FILING DATE 01/06/1999 RULE	CLASS 379	GROUP ART UNIT 2644	ATTORNEY DOCKET NO. BENESTY21613
APPLICANTS JACOB BENESTY, SUMMIT, NJ; TOMAS FRITZ GAENSLER, WATCHUNG, NJ; STEVEN LESLIE GAY, LONG VALLEY, NJ; MAN MOHAN SONDDHI, MOUNTAIN LAKES, NJ;				
** CONTINUING DATA ***** CPT NONE				
** FOREIGN APPLICATIONS ***** CPT NONE				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/03/1999 CPT NONE				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <u>CPT</u> Acknowledged <u>Allowance</u> Examiner's Signature Initials		STATE OR COUNTRY NJ	SHEETS DRAWING 32	TOTAL CLAIMS 16
INDEPENDENT CLAIMS 5				
ADDRESS STROOCK AND STROOCK AND LAVAN 1890 MAIDEN LANE NEW YORK, NY 10038				
TITLE ADAPTIVE FILTER FOR NETWORK ECHO CANCELLATION				
FILING FEE RECEIVED 916	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	